PATENT Atty. Dkt. No. NVDA/P000757

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (Currently Amended): A remote control device for controlling an input parameter of an electronic device, the remote control device comprising:

- a housing sized to be held in the hand of a user during operation of the remote control device; and
- a gyroscopic sensor integrated with the housing and configured to produce a signal in response to an angular motion about a single reference axis, the input parameter to be controlled being responsive to the signal produced by the gyroscopic sensor when the gyroscopic sensor is activated[[.]]; and
- a transmitter configured to transmit a control signal to the electronic device, the control signal being produced in response to the signal produced by the gyroscopic sensor, wherein a portion of the control signal comprises an identity of the input parameter to be controlled.

Claim 2 (Original): The remote control device of claim 1, further comprising an input device integrated with the housing and configured such that the user presses the input device to select the input parameter to be controlled.

Claim 3 (Original): The remote control device of claim 1, further comprising an activation input integrated with the housing and configured such that the user presses and holds down the activation input to activate the gyroscopic sensor.

Claim 4 (Original): The remote control device of claim 1, further comprising an input device integrated with the housing and configured such that the user presses and holds down the input device to select the input parameter to be controlled and to activate the gyroscopic sensor.

Claim 5 (Original): The remote control device of claim 1, wherein the single reference axis is a yaw axis.

Claim 6 (Original): The remote control device of claim 1, wherein the single reference axis is a pitch axis.

Claim 7 (Original): The remote control device of claim 1, wherein the single reference axis is a roll axis.

Claim 8 (Original): The remote control device of claim 1, wherein the input parameter to be controlled is volume.

Claim 9 (Original): The remote control device of claim 1, wherein the input parameter to be controlled is a scan functionality.

Claim 10 (Original): The remote control device of claim 1, wherein the input parameter to be controlled is a time search functionality.

Claim 11 (Canceled):

Claim 12 (Currently Amended): The remote control device of claim [[11]] 1, wherein the control signal is an infrared signal.

Claim 13 (Currently Amended): The remote control device of claim [[11]] 1, wherein the control signal is a radio frequency signal.

Claim 14 (Currently Amended): A method for controlling an electronic device using a remote control device, the method comprising:

selecting an input parameter to be controlled;

activating a gyroscopic sensor, the gyroscopic sensor being integrated with a housing of the remote control device and configured to produce a signal in response to an angular motion about a single reference axis, the input parameter to be controlled being responsive to the signal produced by the gyroscopic sensor when the gyroscopic sensor is activated; and

transmitting a control signal, the control signal being produced in response to the signal produced by the gyroscopic sensor, wherein a portion of the control signal comprises an identity of the input parameter to be controlled; and adjusting a setting of the input parameter to be controlled.

Claim 15 (Original): The method of claim 14, further comprising the step of deactivating the gyroscopic sensor.

Claim 16 (Original): The method of claim 15, wherein deactivating the gyroscopic sensor comprises releasing an input device.

Claim 17 (Original): The method of claim 15, wherein deactivating the gyroscopic sensor comprises releasing an activation input.

Claim 18 (Original): The method of claim 14, wherein selecting an input parameter comprises pressing at least one input device that corresponds to the input parameter to be controlled.

Claim 19 (Original): The method of claim 14, wherein selecting an input parameter comprises pressing at least one input device to identify the input parameter on a graphical user interface.

Claim 20 (Original): The method of claim 14, wherein selecting an input parameter comprises enunciating a voice command to identify the input parameter on an audio menu.

Claim 21 (Original): The method of claim 14, wherein selecting an input parameter comprises pressing at least one input device until the electronic device enunciates the input parameter.

Claim 22 (Original): The method of claim 14, wherein activating a gyroscopic sensor comprises pressing and holding down an activation input.

Claim 23 (Original): The method of claim 14, wherein selecting an input parameter and activating a gyroscopic sensor comprises pressing and holding down an input device that corresponds to the input parameter to be controlled.

Claim 24 (Original): The method of claim 14, wherein adjusting a setting of the input parameter comprises moving the remote control device when the gyroscopic sensor is activated such that the gyroscopic sensor produces the signal.

Claim 25 (Currently Amended): A remote control device for controlling an input parameter of an electronic device, the remote control device comprising:

means for selecting the input parameter to be controlled;

means for activating a gyroscopic sensor, the gyroscopic sensor being integrated with a housing of the remote control device and configured to produce a signal in response to an angular motion about a single reference axis, the input parameter to be controlled being responsive to the signal produced by the gyroscopic sensor when the gyroscopic sensor is activated; and

means for transmitting a control signal, the control signal being produced in response to the signal produced by the gyroscopic sensor, wherein a portion of the control signal comprises an identity of the input parameter to be controlled; and

means for adjusting a setting of the input parameter to be controlled.

Claim 26 (Original): The remote control device of claim 25, further comprising means for deactivating the gyroscopic sensor.

Claim 27 (Original): The system of claim 25, wherein means for adjusting a setting of the input parameter comprises means for moving the remote control device when the gyroscopic sensor is activated such that the gyroscopic sensor produces the signal.

Claim 28 (Original): A system for controlling an input parameter to an electronic device, the system comprising:

a remote control device, including

- a housing sized to be held in the hand of a user during operation of the remote control device; and
- a gyroscopic sensor integrated with the housing and configured to produce a signal in response to an angular motion about a single reference axis, the input parameter to be controlled being responsive to the signal produced by the gyroscopic sensor when the gyroscopic sensor is activated; and
- a transmitter configured to transmit a control signal to the electronic device, the control signal being produced in response to the signal produced by the gyroscopic sensor, wherein a portion of the control signal comprises an identity of the input parameter to be controlled; and
- a display screen coupled to the electronic device and including a graphical user interface configured to display graphically to the user a setting of the input parameter to be controlled.

Claim 29 (Original): The system of claim 28, wherein the graphical user interface includes a slider scale configured to display graphically to the user the setting of the input parameter to be controlled.

Claim 30 (Original): The system of claim 29, wherein the input parameter to be controlled is volume.

Claim 31 (Original): The system of claim 29, wherein the input parameter to be controlled is a scan functionality.

Claim 32 (Original): The system of claim 28, wherein the graphical user interface includes an SMPTE code configured to display graphically to the user the setting of the input parameter to be controlled.

Claim 33 (Original): The system of claim 32, wherein the input parameter to be controlled is a time search functionality.